

In the Claims:

Claims 1-39 (Cancelled).

40. (Currently Amended) An antibody comprising:

- a) a variable region comprising six complementarity determining regions (CDRs) from an antigen specific donor antibody of a rodent and acceptor framework comprising amino acid residues from an Old World Ape, wherein at least one CDR-contacting amino acid residue from the acceptor framework is replaced with a corresponding residue from the donor framework, and wherein said CDR-contacting residue contacts a CDR residue within said antibody by the group selected from coming within the van der Waals radius of said CDR residue, a salt bridge and a hydrophobic interaction; and
- b) at least one constant region from human.

41. The antibody of claim 40, wherein the rodent is mouse.

42. The antibody of claim 40, wherein the rodent is rat.

43. The antibody of claim 40, wherein the Old World Ape is *Pan troglodytes*, *Pan paniscus* or *Gorilla gorilla*.

44. The antibody of claim 40, wherein the Old World Ape is *Pan troglodytes*.

45. (Cancelled).

46. (Cancelled).

4746. (Cancelled and Currently Amended).

4847. (Currently Amended) The antibody of claim 40, wherein the acceptor framework comprises a light (VL) and heavy (VH) chain region each comprising four acceptor framework regions (framework I, II, III, and IV), and wherein the VH acceptor framework I, II, III and IV are from chimpanzee.

4948. (Currently Amended) The antibody of claim 4847, wherein the VH acceptor framework I, II and III comprise an amino acid sequence as set forth in SEQ ID NOs: 10, 11, 12, 13, 14, 15, 16, 17 or 18.

5049. (Currently Amended) The antibody of claim 4847, wherein the VH acceptor framework IV comprises an amino acid sequence as set forth in SEQ ID NOs: 81, 82, 83, 84 or 85.

5150. (Currently Amended) The antibody of claim 40, wherein VL comprises segments V κ and V λ , and wherein V κ comprises four acceptor framework regions (framework I, II, III, and IV), and wherein V κ acceptor framework I, II, III and IV are from chimpanzee.

5251. (Currently Amended) The antibody of claim 5150, wherein V κ acceptor framework I, II, and III comprise an amino acid sequence as set forth in SEQ ID NOs: 28, 29, 30, 31, 32, 33, 34, 35 or 36.

5352. (Currently Amended) The antibody of claim 5150, wherein V κ acceptor framework IV comprises an amino acid sequence as set forth in SEQ ID NOs: 86 or 87.

5453. (Withdrawn and Amended) The antibody of claim 40, wherein the acceptor framework comprises a light (VL) and heavy (VH) chain region each comprising four framework regions (framework I, II, III, and IV), and wherein the VH acceptor framework I, II, III and IV are from cynomolgus.

5554. (Withdrawn and Amended) The antibody of claim 5453, wherein the VH acceptor framework I, II and III comprise an amino acid sequence as set forth in SEQ ID NOs: 45, 46, 47, 48, 49, 50, 51 or 52.

5655. (Withdrawn and Amended) The antibody of claim 5453, wherein the VH acceptor IV comprises an amino acid sequence as set forth in SEQ ID NOs: 88, 89, 90, 91, 92 or 93.

5756. (Withdrawn and Amended) The antibody of claim 5453, wherein the VL comprises segments V κ and V λ , and wherein V κ comprises four acceptor framework regions (framework I, II, III, and IV), and wherein V κ acceptor framework I, II, III and IV are from cynomolgus.

5857. (Withdrawn and Amended) The antibody of claim 5756, wherein V κ acceptor framework I, II and III comprise an amino acid sequence as set forth in SEQ ID NOs: 59, 60, 61, 62, 63 or 64.

5958. (Withdrawn and Amended) The antibody of claim 5756, wherein the V κ acceptor framework IV comprises an amino acid sequence as set forth in SEQ ID NOs: 94, 95 or 96.

6059. (Currently Amended) The antibody of claim 40, wherein the amino acid sequence of the complete light chain is set forth in SEQ ID NO: 68 and the amino acid sequences of the heavy chain is set forth in SEQ ID NO: 70.

6160. (Currently Amended) The antibody of claim 40, wherein the amino acid sequence of the complete light chain is set forth in SEQ ID NO: 73 and the amino acid sequences of the heavy chain is set forth in SEQ ID NO: 74.

6261. (Currently Amended) The antibody of claim 40, wherein the amino acid sequence of the complete light chain is set forth in SEQ ID NO: 77 and the amino acid sequences of the heavy chain is set forth in SEQ ID NO: 78.

6362. (Cancelled).

6463. (Withdrawn and Amended) A method for making an antibody having reduced immunogenicity in humans comprising grafting all six CDRs from antigen-specific rodent antibodies onto homologous Old World Ape acceptor frameworks.